

# Programme

Tuesday, June 30

JUNE  
30

## ORAL SESSIONS

09.00–10.30

11.00–12.30

Oral No.	Poster No.
<b>PL2</b> <b>Plenary: The Virus: Pathogenesis, Reservoirs and Spread</b>	
Chairs: Luc Montagnier, Leigh Neal	
Venue: Arena	
Time: 09.00–10.30	
157 From new knowledge about the virus and pathogenesis to better treatment: host factors in the pathogenesis of HIV disease: implications for therapy <i>Anthony Fauci</i>	
158 Cure: myth or reality? <i>Roberto Siliciano</i>	
159 Cure: myth or reality? <i>Mark Harrington</i>	
160 Epidemiology of HIV-infection: new and emerging epidemics <i>Quarraisha Abdool Karim</i>	

Oral No.	Poster No.
<b>A21</b> <b>Viral Assays and Diagnostics</b>	<b>G</b>
Chairs: Luigi Chieco-Bianchi, Fred S. Mhalu	
Venue: Session Hall IV	
Time: 11.00–12.30	
161 Determination of HIV-1 subtypes using dried blood spots (DBS) and V3 peptide serotyping in Thailand <i>Penprapa Chanbancerd*, Mark de Sousa; R. Trichavaroj; P. Tien-Amporn; P. Puthakerd; A.E. Brown; T.C. Vancott; M.S. de Sousa, Thailand</i>	42101
162 Interactions of secretory IgA with HIV-1 gp120: Potential pitfalls of anti-HIV ELISA using saliva <i>Susan Jackson*, S.J. Prince; R. Kulhavy; J. Mestecky, USA</i>	41101
163 HIV screening with the Elecsys automated analyser: Combined testing for anti-HIV and HIVAg within 18 minutes <i>Frédéric Donie*, B. Upmeier; E. Hoess; E. Faatz, Germany</i>	41102
164 Plasma and genital tract viral load and STDs in early HIV-infection <i>Connie Celum*, K. Mayer; S. Holte; D. Dondero; S.P. Buchbinder; J. Douglas; H.W. Sheppard, USA</i>	42141
165 A community-based study of HIV-2 RNA load in pregnant women attending health centres in West Africa <i>Pa Tamba Ngom*, S.A. Alabi; K. Ariyoshi; N. Berry; D. Odonovan; H.C. Whittle, The Gambia</i>	41135
166 RNA and DNA PCR for early diagnosis of infants born to HIV-infected mothers, Thailand <i>Nancy L. Young*, N. Shaffer; T. Chaowanachan; N. Wanparapa; N. Waranawat; K. Chokephaibulkit; T. Chotpitayasumondh; R. Chuachoowong; P. Wasinrappee; N. Kaewpunt; O. Suk Sripanich; T.D. Mastro, Thailand</i>	42106

## A22 Viral and Cellular Dynamics

Chairs: Dawn Everitt, Ashley Haase  
Venue: Arena  
Time: 11.00–12.30

- 167 Turnover of HIV  
*David Ho*
- 168 Lymphocyte dynamics and mechanisms of CD4  
*Frank Miedema*
- 169 Viral evolution  
*Simon Wain-Hobson*

## NOTES

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## ORAL SESSIONS

11.00–12.30

11.00–12.30

**B21 Paediatrics Care and Treatment**

Y

Chairs: Marinella Della Negra, Young Person from Opening Ceremony  
 Venue: Session Hall III  
 Time: 11.00–12.30

170	Vitamin A supplements and mortality among HIV-positive and negative children in Tanzania <i>Wafaie Fawzi*, R.L. Mbise; F. Kauw; M.G. Herrera; E. Hertzmark; M. Fataki; D. Spiegelman, USA, Tanzania</i>	42331
171	Implementation of recommendations for the medical care of HIV-exposed infants in the first year of life, USA <i>Jeanne Bertollini*, R.J. Simonds; P. Thomas; S. Melville; I. Ortiz; L. Mascola; C. Wilfert; T. Rakusan; H. Hsu; Y. Maldonado, USA</i>	23269
172	The impact of HIV-infection on in-hospital paediatric mortality at Chris Hani Baragwanath Hospital (CHBH), South Africa <i>Karen Zwi*, Tammy Meyers; J.M. Pettifor; R.N. Soderlund; J.S. Galpin, South Africa</i>	12166
173	First large US study of efficacy and tolerability of ritonavir in HIV-infected children <i>Stephen Pelton*, K. Stanley; K. McIntosh; A. Wiznia; S.A. Nachman; R. Yogeve, USA</i>	12246
174	How often can signs, symptoms and immunological abnormalities predict perinatal HIV-infection in Brazilian infants? <i>Marisa M. Mussi-Pinhata*, M.C. Cervi; M.L. Isaac; O.A.L. Cintra, Brazil</i>	12169
175	Aging cohort of perinatally HIV-infected children in New York City (NYC) <i>Pauline Thomas*, Thomas Mundy; E.J. Abrams; K. Bornschlegel; A. Brooks; T.P. Singh; J. Bertollini, USA</i>	13363

**B22 Complications of Protease Inhibitors**

G

Chairs: José Gatell, Didier Lestrade  
 Venue: Session Hall VII  
 Time: 11.00–12.30

176	Introduction <i>David Cooper</i>	
177	Changes in body habitus in HIV+ women after initiation of protease inhibitor therapy <i>Krista Dong*, M.M. Flynn; B.P. Dickinson; J.D. Rich; K. Tashima; T.P. Flanigan; C.C.J. Carpenter, USA</i>	12373
178	Metabolic changes in HIV-infected patients treated with protease inhibitors <i>Enos Bernasconi*, Antonio Carota; L. Magenta; M. Pons; M. Russotti; T. Moccetti; E. Bernasconi, Switzerland</i>	12375
179	Peripheral insulin resistance leading to impaired glucose tolerance in HIV-1 infected patients treated with protease inhibitors <i>Ravi K. Walli*, O. Herfort; G.M. Michl; T. Demant; S. Maus; C. Dieterle; F.D. Geobel, Germany</i>	41177
180	Discontinuation (D/C) of protease inhibitor (PI) therapy: Reasons and risk factors <i>Valerie E. Stone*, Lisa R. Hirschhorn; S.L. Boswell; V.E. Stone, USA</i>	12443

**C21 Commercial Sex: Male Clients and Female Workers**

G

Chairs: Cheryl Overs, Joanne Pioro  
 Venue: Session Hall V  
 Time: 11.00–12.30

181	Issues and priorities in Latin America <i>Nury Pernia</i>	
182	Decline in prevalence of HIV-infection and sexually transmitted diseases and increase in condom use among female sex workers in Abidjan, Côte d'Ivoire, 1992–1997 <i>Mamadou Otto Diallo*, P.D. Ghys; V. Etiegne-Traore; C. Anoma; M. N'Krumah; Y. Hoyi; J.C. Kadjo; A. Tiemele; I.M. Coulibaly; A.E. Greenberg; M. Laga; S.Z. Wiktor, Côte d'Ivoire</i>	43236
183	Peer education/awareness among commercial sex worker in Pokhara, Nepal <i>Krishna P. Bista*, R. Adhikari; P. Arjyal; A. Erpelding, Nepal</i>	23508
184	Promoting condom use among female sex workers in natural settings in Yunnan, China <i>Zunyou Wu*, J.P. Zhang; Y.S. Wang; M.H. Jia; Y.H. Kang; Y.J. Duan; L.L. Dong, China</i>	33332
185	Criteria for evaluation of education given to clients of sex workers <i>Lucie Van Mens*, P. Vangelder, The Netherlands</i>	43229
186	Scaling up of interventions through community-based organisations <i>Rekha Chowdhury*, S. Jana; S. Chowdhury; L. Mali; P. Singh; M. Mitra, India</i>	34210

**C22 Treatment Impact, Biological Factors and Disease Progression**

Chairs: Tom Mboya, Martin Schechter

Venue: Session Hall VI

Time: 11.00–12.30

187	Long-term survivors under observed effectiveness of highly active antiretroviral therapy <i>Alvaro Muñoz*, G. McFarlane; L.K. Schrager; J.W. Mellors; J.B. Margolick; J.P. Phair; R. Detels, USA</i>	13349
188	Estimating the effect of treatments on AIDS incidence in Australia <i>John M. Kaldor*, M.G. Law; J. Cui, Australia</i>	43477
189	Survival following HIV seroconversion: Evidence of a recent change? <i>Kholoud Porter, UK</i>	13335
190	Long-term nonprogressors (LTNP): Prevalence and predictors through 18 years of follow-up <i>Eric Vittinghoff*, M.I. Feinberg; T. Elbeik; S. Staprans; M. Carrington; G. Colfax; S. Buchbinder, USA</i>	13347
191	Viral load and CD4 cell count in injecting drug users (IDUs) newly infected with HIV-1 subtypes B' and E, Bangkok <i>Timothy Mastro*, D. Kitayaporn; N.L. Young; S. Vanichseni; S. Raktham; L. Srisuwanvilai; S. Subbarao; P. Mock; C. Wasi, Thailand</i>	13302
192	Geographic variation in disease progression in 664 HIV-1 seroconverted injecting drug users in Europe? <i>Maria Prins, The Netherlands</i>	13338

## ORAL SESSIONS

11.00–12.30

13.00–14.30

**C23 New Developments in Public Health Surveillance**

Chairs: Cornelius Baker, Irena Klavs  
 Venue: Satellite Hall 2000  
 Time: 11.00–12.30

- 193 Broadening the tools for public health surveillance – a wider range of indicators  
*Bernhard Schwartlander*  
 194 Ongoing changes in surveillance systems in Europe including Eastern Europe  
*Andrea Infuso*  
 195 Moving to national HIV reporting (USA)  
*Larry Gostin*  
 196 Population-based versus sentinel site surveys in Zambia  
*Rosemary Musonda*

**D21 Bridging Session: Implications of Therapies for Developing Countries**

Chairs: Teguest Guerma, Jairo Pedraza  
 Venue: Session Hall I  
 Time: 11.00–12.30

- 197 Introduction and overview  
*Awa Coll-Seck*  
 198 NGO networking for access to drugs in West Africa (review of sub-regional initiatives)  
*Aliou Sylla*  
 199 Investigation of access to HIV-related treatments in Asia through NGO collaborations  
*Tuti P Merati* 34141  
 200 Government perspective on access to care in Brazil and Latin America  
*Pedro Chequer*  
 201 A cross country perspective  
*Mead Over*  
 202 Implication of the private sector: access to care for employees  
*Sean Cheevers*

**D22 Gender and Power**

Chairs: Chumpon Apisuk, Dusilley Cannings  
 Venue: Session Hall II  
 Time: 11.00–12.30

- 203 Reducing gender-related barriers in HIV prevention efforts: Findings from ICRW's women and AIDS research program  
*Ellen Weiss\*, B. Nastasi, USA* 14262  
 204 Gender issues in HIV prevention for heterosexual men  
*Angela Eshel\*, A. Menezes; G. Santos; E. Santos Filho; R. De-Lima, Brazil* 43381  
 205 Cultural beliefs; barriers to sex discussion among married couples and its implications in STD/HIV/AIDS prevention in Malawi  
*Antony Chaima\*, D. Zimba, Malawi* 14213  
 206 Gender and STD/HIV risk in nine populations in Nepal: Challenging the ideal of a woman of "Good Character"  
*Dhana Malla Shrestha\*, W.B. Thompson; L. Weeden, Nepal* 14227  
 207 Power echoes: The impact of gendered power relations on HIV/AIDS risk and risk reduction as echoed in survey responses  
*Teresa Swezey\*, C.K. Harris; J. Nantale; N. Nakyanjo, USA* 14182  
 208 Whose turn tonight? An appropriation of the circumstances of condom use (purchase, proposal, donning) by gender  
*Brenda Spencer\*, A. Jeannin; F. Dubois-Arber, Switzerland* 33103

**Skills Building Workshops 11.00–14.30: see page 76 for details**

**A23 Mother-to-Child HIV Transmission: Biological Determinants**

Chairs: Hoosen Coovadia, Gabriella Scarlatti  
 Venue: Session Hall III  
 Time: 13.00–14.30

- 209 Viral dynamics in neonatal macaques after oral inoculation with HIV-2287: Implications for human transmission  
*Arnd Martin Herz\*, C. Sherbert; A. Schmidt; M.B. Agy; M.N. Robertson; P.D. Greenberg; W.R. Morton, USA* 11214  
 210 Class I MHC polymorphism and mother-to-child HIV-1 transmission in Kenya  
*Kelly S. Macdonald\*, Jose Castillo; E. Embree Joanne; Simon Njenga; J.D. Nagelkerke Nicolas; Irene Ngatia; Zeena Mohammed, Canada* 31131  
 211 Co-receptor usage of HIV-1 isolates of different subtypes derived during pregnancy  
*Eva Maria Fenyo\*, D. Vödös; C. Tscherning; D.R. Littman; J. Albert, Sweden* 11167  
 212 Distinctive pattern of DC8 T cell clonal dominance identified in HIV-infected children by CDR3 length analysis of T cell receptor (TCR) V beta repertoire  
*Soe Than\*, Savita Pahwa; M. Kharbanda; C. Vivek; C. Surendra; S. Bakshi; S. Pahwa, USA* 21106  
 213 The expression of CD38 and DR are markers of immune activation and disease progression in HIV+ children  
*Rafael Sirera\*, A. Bayona; F. Carbonell; D. Perez-Tamarit; M.C. Otero; F. Asensi; A. Gonzalez-Molina, Spain* 31166  
 214 Influence of maternal HIV-1 and HIV-2 on child survival in The Gambia  
*Martin Ota\*, D. O'Donovan; L.K. Yamuah; E. Harding; K. Ariyoshi; P. Milligan; H.C. Whittle, The Gambia* 12153  
 215 CCR5 genotype and HIV-1 infection in perinatally-exposed infants  
*Nieves Villalba\*, M. Perz-Olmeda; M. DeJosé; A. Gonzalez-Molina; R. Sirera; T. Español; V. Soriano, Spain* 13365

## NOTES

## ORAL SESSIONS

13.00–14.30

13.00–14.30

**A24 Cytokines**

**Chairs:** Ferdinando Dianzani, Bruno Spire  
**Venue:** Session Hall IV  
**Time:** 13.00–14.30

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| 216 | Detection of memory T cells in HIV+ individuals: Cytokine producing lymphocyte precursors (CPLp)<br><i>Kendall A. Smith*; G. Chiocchia; F. Pilaro; E.L. Jacobson; R. Emert, USA</i>  | 41103 |
| 217 | Alteration of intracellular cytokine synthesis in CD4+ and CD8+ cell subsets during progression of HIV disease<br><i>Éva Barabás*; N.K. Nagy; G.C.R. González; H.A. Horvath, Hungary</i>   | 21171 |
| 218 | Differential effects of IL-4 on HIV-1 expression suggest a role in viral phenotypic switch and disease progression<br><i>George N. Pavlakis*, A. Valintin; W. Lu; M. Rosati; R. Schneider; J. Albert; A. Karlsson, USA</i>         | 21174 |
| 219 | Impact of potent anti-HIV therapy on T helper cell homeostasis and type 1 cytokine synthesis<br><i>Eric Lédro*, H. Lecouer; R. Roue; O. Patey; M.L. Goufeon, France</i>  | 21169 |
| 220 | Production of type-1, type-2 cytokines and β-chemokines in HIV+ patients: Influence of HAART<br><i>Andrea de Luca*, M.L. Giancola; A. Giancola; A. Ammassari; R. Murri; L. Ortona, Italy</i>                                       | 21170 |
| 221 | Patterns of cytokine production analysed at single cell level during highly active antiretroviral therapy (HAART)<br><i>Ana Sousa*; Rui Victorino; A.F. Chaves; A.C. Graça; M. Doroana; F. Antunes; R.M.M. Victorino, Portugal</i> | 21176 |

**B23 Bridging Session: Life Beyond Treatment**

**Chairs:** Ruedi Luthy, Ruth Sims  
**Venue:** Session Hall VII  
**Time:** 13.00–14.30

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| 222 | Palliative and end-of-life care in industrialised countries<br><i>Peter Selwyn</i>                                 |
| 223 | Care beyond treatment in developing countries<br><i>Ursula Sharpe</i>  |
| 224 | Spiritual aspects<br><i>Alonkot Tikkapanyo</i>   |
| 225 | New emotional and psychosocial issues for patients and providers in the era of HAART<br><i>Sandra Jacoby Klein</i> |
| 226 | Legal aspects (living wills, return to work, et al.)<br><i>Florian Hübner</i>                                      |

**B24 Antiretroviral Resistance**

**Chairs:** Victoria A. Johnson, Filippo Von Schloesser  
**Venue:** Arena  
**Time:** 13.00–14.30

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|-----|---|-------|
| 227 | Review of Lago Maggiore Resistance Meeting<br><i>John Mellors</i>   |       |
| 228 | Frequency of transmission of drug-resistant variants in individuals with primary HIV-1 infection<br><i>Sabine Verly*; G. Schöckmel; J.P. Bru; B. Hirscher; L. Perrin, Switzerland</i>   | 32280 |
| 229 | HIV genotypic predictors of antiviral response to saquinavir (SQV)/ritonavir (RTV) therapy in patients who have failed prior protease inhibitors (PIs): A clinical cohort study<br><i>Andrew Zolopa*; R. Shafer; A. Warford; J. Montoya; D. Katzenstein; T. Merigan, USA</i>                              | 32287 |
| 230 | Patterns of phenotypic and genotypic cross-resistance among protease inhibitors in over 1,000 clinical HIV-1 isolates<br><i>Kurt Hertogs*; B. Larder; J. Mellors; V. Miller; S. Kemp; F. Peeters; R. Pauwels, Belgium</i>   | 42195 |
| 231 | Phenotypic HIV resistance in vitro correlates with viral load response to abacavir (1592, ABC) in vivo<br><i>E.R. Lanier*; M.L. Smiley; M.H. St Clair; G. Pearce; W. Spreen; A. Cutrell; S.W. Lafon, USA</i>  | 32289 |
| 232 | Correlation of phenotypic resistance and clinical efficacy of abacavir in a phase III pediatric study<br><i>Susan C. Danehower*; C.D. Mitchell; C.A. Gilbert; A. Keller; M.L. Smiley; S.V. Hetherington; E.R. Lanier, USA</i>   | 32283 |
| 233 | Detection of genotypic drug resistance to antiviral nucleoside inhibitors in short-time pretreated and drug-naïve HIV-1 infected patients as predictor of treatment failure in high acting antiretroviral therapy (HAART)<br><i>Anja Masuhr*; K. Arasteh; V. Simon; C. Mocklinghoff; A. Moll, Germany</i> | 32282 |

**C24 Interventions for Vulnerable Women**

**Chairs:** Joyce Hunter, Malu Quintos  
**Venue:** Session Hall V  
**Time:** 13.00–14.30

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| 234 | Women's health promotion – STD/AIDS prevention and control: Integration of activities<br><i>Ana M.A. Pluciennik*; Ligia Rivero Pupo; W. Villela; N.J.S. Santos; L.H. Matida; C. Megide, Brazil</i>   | 23451 |
| 235 | Setting the stage for a family intervention: Results from focus group studies of Puerto Rican mothers and adolescent daughters<br><i>Ruth Nina-Estrella*; G. Rivera-Rivera; I. Cunningham; A. Gullon-Rivera; K. Sikkema; J.A. Kelly, Puerto Rico</i> | 13404 |
| 236 | Sexual coercion and HIV risk perception in rural Uganda<br><i>Lynn Paxton*; R. Ssengonzi; F. Nalugoda; N. Sewankambo; M. Waver, Uganda</i>   | 23351 |
| 237 | Working with women whose male partners are homosexually active<br><i>Sara Lubowitz, Australia</i>  | 43256 |
| 238 | Reducing harm: The effects of childhood abuse on negotiating HIV risk reduction<br><i>Janna Cordeiro*; Claire E. Sterk; K. Springer; K.E. Elifson, USA</i>   | 33382 |
| 239 | Outcomes of a community-level HIV prevention intervention for women<br><i>Kathleen Sikkema*; J.A. Kelly; L.J. Solomon; R.A. Roffman; V.A. Cargill; R.A. Winett; T.L. McAuliffe, USA</i>  | 43228 |

## ORAL SESSIONS

13.00–14.30

13.00–14.30

<b>C25</b>	<b>Migration and HIV</b>	
Chairs:	François Fleury, Ali Shouket	
Venue:	Session Hall VI	
Time:	13.00–14.30	

- 240 A critical assessment of HIV/AIDS prevention interventions for people on the move in sub-Saharan Africa  
*Thomas Painter, USA* 34103
- 241 HIV-prevention in complex emergency countries  
*Idrissa Sow\*, K. Shibib; E. Kita, Switzerland* 13582
- 242 Mobile AIDS Booths (MABs) – A novel intervention for migrating labour and their families  
*Surya Rao Kutikuppala\*, K.S.N. Raju; R.D. Pillai; K. Prakash Babu, India* 23343
- 243 Border crossing HIV/AIDS prevention in different European states – A comparison  
*Michael F. Krauss\*, E. Steffan; Dr. W. Heckmann, Germany* 44308
- 244 Implications of complex emergencies, uprooting and forced migration on risk of HIV/AIDS: The case of Bosnia and Herzegovina  
*Manuel Carballo\*, S. Puvacic; D. Zeric, Switzerland* 14139
- 245 AIDS prevention among migrant sex workers in Geneva  
*Joanna Pióro, Switzerland* 43379

<b>C26</b>	<b>Post-Exposure Prophylaxis</b>	
Chairs:	Elisabeth Bouvet, Helene D. Gayle	
Venue:	Satellite Hall 2000	
Time:	13.00–14.30	

- 246 Tolerability of antiretroviral agents used by health care workers (HCWs) as postexposure prophylaxis (PEP) for occupational exposures to HIV  
*Adelisa Panlilio\*, D.M. Cardo; S. Campbell; P. Srivastava; Nash Surveillance Group, USA* 33171
- 247 Post-exposure prophylaxis for occupational and sexual exposures to HIV: experience in a London hospital  
*Phillippa Easterbrook\*, D. Hawkins; F. Boag; A. Pearce; H. Vaile; C. Richardson, UK* 33176
- 248 French physician's experiences and attitudes about non-occupational post-exposure prophylaxis (PEP)  
*Anne Laporte\*, F. Lamontagne; J. Saint-Maurice; F. Lot, France* 33192
- 249 Post-exposure prevention (PEP) following high risk sexual or injection drug use: A model feasibility program  
*James O. Kahn, USA* 33172
- 250 Post-sexual exposure prophylaxis (PSEP) with HAART after sexual assault  
*George Opio\*, R. Torres; R. Alvalle, USA* 33174
- 251 Post-exposure prophylaxis: Community controversies in San Francisco  
*Valerie Rose Kegebein\*, J.D. Bamberger; M.H. Katz; T.J. Coates, USA* 33179

<b>D23</b>	<b>Evaluation Methodology</b>	
Chairs:	Maxine Ankrah, D. Wilkinson	
Venue:	Session Hall I	
Time:	13.00–14.30	

- 252 Cochrane collaborative review group on HIV-infection and AIDS: systematic reviews of HIV and AIDS prevention and treatment  
*George Rutherford\*, G.E. Kennedy; L.A. Bergo, USA* 34356
- 253 A meta-analysis of the impact of HIV risk reduction interventions on safer sex behaviors of drug users  
*Salaam Semaan\*, D.C. Des Jarlais; E.D. Sogolow; G. Ramirez; M. Sweat; L.M. Norman; R.H. Needle, USA* 14250
- 254 A review of HIV interventions with adult heterosexually active men  
*Theresa M. Exner\*, P. Gardos; A.A. Ehrhardt; D. Seal, USA* 44303
- 255 Methodological issues in multidisciplinary research in a data-poor third-world community  
*Jacqueline Desbarats, Kampuchea* 24173
- 256 Improving HIV/AIDS prevention interventions through program evaluation at the community level  
*Anton Somlai\*, J.A. Kelly; K.L. Hackl; L.L. Otto-Salaj, USA* 44302
- 257 Does measured behavior change reflect change in STD/HIV risk?  
*Thomas Peterman\*, L. Lin; G. Bolan; J. Zenilman; J.M. Douglas; J. Rogers; C.K. Malotte, USA* 14252
- 258 Methodologic issues in outcome measures of HIV prevention research: Behaviors of serodiscordant heterosexual couples  
*Heather Huszti\*, J.T. Parsons; B.E. Gage, USA* 24169
- 259 Time-ordered indicators: Useful and efficient tools for steering the national HIV-prevention campaign in Germany  
*Wolfgang H. Mueller\*, G. Christiansen; E. Pott; J. Toeppeich, Germany* 33443

<b>D24</b>	<b>Coping Strategies: Individuals, Families and Organisations</b>	
Chairs:	Jonathan Grimshaw, Mary Jane Musungu	
Venue:	Session Hall II	
Time:	13.00–14.30	

- 260 Support for patients with HIV/AIDS by training their families in integral home care (Mexico)  
*Sergio Hugo Palma Guzman\*, Y. Pineda Tinoco; R.M. Duarte Sotelo; G. Gomez Tinoco, Mexico* 24257
- 261 Prevention of stresses in families of HIV-infected patients  
*Natalya Pidlisna\*, N.L. Lukyanova, Ukraine* 33266
- 262 Sex after diagnosis: What support services can be provided?  
*Nimitt Tienudom, Thailand* 24256
- 263 HIV/AIDS and employment creation  
*Prisca Nya Kutombwa, Zimbabwe* 43159
- 264 Community-based home care and women's empowerment  
*Sonja Weinreich\*, J. Mphanza; M. Taraking; H. Nagel, Zambia* 34102

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## NOTES

## ORAL SESSIONS

15.00–17.00

15.00–17.00

**A25 Viral and T Cell Dynamics**

**Chairs:** Haynes W. Sheppard, Frank De Wolf  
**Venue:** Session Hall III  
**Time:** 15.00–17.00

- 265 Viral dynamics in HIV-infected patients: correlation with host-specific factors and virological failure 11154  
*Hulin Wu\*; D.R. Kuritzkes; M.S. Clair; G. Spear; E. Connick; A. Landay; M.M. Lederman, USA*
- 266 Slow proviral DNA reduction in patients on triple drug therapy and rapid viral rebound upon stopping therapy 11152  
*Richard Paul Harrigan\*; J.S.G. Montaner; C. Christopherson; S. Kwok; J. Shinsky; M. Harris; B. Conway, Canada*
- 267 Modeling the sources for persistent HIV load in patients receiving HAART – Evidence for a drug sanctuary compartment 11153  
*Avidan U. Neumann\*; A. Mallet; V. Calvez; T. Li; R. Tubiana; C. Katlama; B. Autran, Israel*
- 268 Increased turnover of both CD4 and CD8 T-cells in HIV-1 infection until end stage disease 21108  
*Nicolas Sachsenberg\*; A.S. Perelson; S. Yerly; G.A. Schokmel; D. Leduc; B. Hirscher; L. Perrin, Switzerland*
- 269 Dynamic changes in naive and activated T cells in blood and lymph nodes in patients receiving highly active antiretroviral therapy (HAART) 21112  
*Clive Gray\*; J. Lawrence; J. Schapiro; M. Vierra; T.C. Merigan, USA*
- 270 Limited CD4+ T cell renewal as a mechanism for CD4 lymphocyte depletion in HIV-1 infection 21103  
*Sylvain Fleury\*; R.J. de Boer; G.P. Rizzardi; K.C. Wolthers; S.A. Otto; F. Miedema; G. Pantaleo*
- 271 Telomere length and telomerase analysis in blood and lymphnodes provide no evidence for increased CD4+ T-cell production in HIV-1 infection 31168  
*Katja C. Wolthers\*; S.A. Otto; A.J. Noest; G.B.A. Wisman; S. Fleury; R.J. de Boer; F. Miedema, The Netherlands*
- 272 Immune reconstitution of HIV discordant monozygotic twins: Insight into T cell dynamics 22411  
*Chris Tsoukas\*; H. Turner; J. Goodhew; D. Kilby; C. Kovaks; J. Luetkehoelter; S. Walmsley; J.P. Routy; N. Bernard, Canada*

**A26 HIV Pathogenesis**

**Chairs:** Zui Bertwich, Janis Giorgi  
**Venue:** Session Hall IV  
**Time:** 15.00–17.00

- 273 Latent viral reservoirs in patients on highly active antiretroviral therapy: Implications for virus eradication 11150  
*Diana Finzi\*; J. Gallant; K. Chadwick; J. Margolick; R.F. Siliciano, USA*
- 274 Indirect mechanism of bystander cell death of CD8 T cells induced by CD4 crosslinking (XL) of CD4 T cells 21159  
*Savita Pahwa\*; M. Tateyama; T. McCheskey; S. Than, USA*
- 275 Macrophages-mediated CD8+ T cell killing via CXCR4/ENV interactions during HIV-infection 21164  
*Georges Herbein\*; U. Mahlknecht; W.A. O'Brien; E. Verdin, USA*
- 276 Control of HIV-1 proliferation and pathogenesis with host factors in the hu-PBL-SCID mouse system 21102  
*Yuetsu Tanaka\*; R. Tanaka; Y. Kumazawa; Y. Koyanagi; N. Yamamoto, Japan*
- 277 HIV-1 subtypes differ in time to AIDS 21101  
*Phyllis Kanki\*; D. Hamel; J.L. Sankale; I. Thior; R.G. Marlink; M. Essex; S. Mboup, USA*
- 278 Mechanisms of HIV transmission through epithelial cell barriers 32124  
*Charlene S. Dezzutti\*; R.B. Lal, USA*
- 279 Seminal cell-associated viral transcriptional activity and the level of seminal chemokines in the shedding of HIV-1 in semen 11151  
*Phalguni Gupta\*; B.K. Patterson; C.R. Rinaldo; M. Ding; K. Kulka; W. Buchanan; L. Kingsley, USA*
- 280 Influence of interleukin-15 on apoptosis and proliferation of T lymphocytes of HIV-infected individuals: Comparison with interleukins-2 and -12 21162  
*Honami Naora\*; M.L. Gougeon, France*

**B25 Adherence to Antiretroviral Therapy**

**Chairs:** Arjen Broekhuizen, Michael Kazatchkine  
**Venue:** Session Hall VII  
**Time:** 15.00–17.00



- 281 Overview  
*Margaret Chesney*
- 282 Adherence considerations in primary care, monitoring  
*Cassy Workman*
- 283 Various HIV communities, communication, future  
*William Woodward*
- 284 Living with the regimen  
*Paul Ward*
- 285 Compliance issues in developing country cultures  
*Godfrey Sikipa*

## ORAL SESSIONS

15.00–17.00

15.00–17.00

**B26 ART II: Clinical Trials**

Chairs: Brian G.Gazzard, Vanessa Johnson  
 Venue: Arena  
 Time: 15.00–17.00

286	Combination abacavir (1592, ABC)/Amprenavir (141W94) therapy in HIV-1 infected antiretroviral naive subjects with CD4+ counts 400 cells/ml and viral load 5000 copies/ml <i>Pierre-Alexandre Bart*, G.P. Rizzardi; S. Gallant; P. Meylan; W. Spreen; H. McDade; U.K. Pantaleo, Switzerland</i>	12204
287	Hydroxyurea in combination regimens for the treatment of antiretroviral naive, HIV-infected adults <i>Sergio Lupo*, Marianne E. Federici; P. Cahn; I. Cassetti; R. Pedro; G. Ruiz-Palacios; J.S.G. Montaner; T. Kelleher, USA</i>	12235
288	Salvage of multi-drug resistant HIV-infection with D4T/3TC/hydroxyurea <i>Steven Miles*, R.E. Winters; P. Ruane, USA</i>	12205
289	Assessment of viral load and CD4/CD8 ratio in blood and lymph nodes in patients treated with d4t, ddI ± hydroxyurea (HU) <i>Sabine Yerly*, O. Rutschmann; F. Marchal; M. Opravil; B. Hirscher; L. Perrin, Switzerland</i>	41142
290	Study of protease inhibitor combination in Europe (SPICE): saquinavir soft gelatin capsule (SQV-SGC) plus nelfinavir (NFV) in HIV-infected individuals <i>Graeme Moyle, UK</i>	12222
291	Treatment of ritonavir (RTV)/saquinavir (SQV) versus RTV/SQV/Stavudine (d4T) (The Prometheus Study): Preliminary results <i>Ellisabeth H. Gisolf*, F. de Wolf; J. Pelgrom; F. van Wanzele; M. Popescu; A. Japour; S.A. Danner; R. van Leeuwen, The Netherlands</i>	12274
292	Long-term evaluation of saquinavir-soft-gel-capsule or indinavir as part of combination triple therapy (CHEESE Study) <i>Jan Borleffs*, Charles A.B. Boucher, The Netherlands</i>	12267
293	The safety, tolerance, pharmacokinetics, and efficacy of PNU-140690, a new non-peptidic HIV protease inhibitor, in a phase I/II study <i>Yenyun Wang*, C.M. Tutton; M.T. Borin; C.L. Daenzer; H. Li; R.M. Wurtz; A.A. Piergies; W.W. Freimuth, USA</i>	41176

**C27 Bridging Session: Vaccines: Overcoming Obstacles to Human Trials**

Chairs: Seth Berkley, José Esparza  
 Venue: Session Hall V  
 Time: 15.00–17.00

294	Introduction <i>José Esparza</i>
295	Overview of trials underway and planned <i>Carole Heilmann</i>
296	Ethics of vaccine research and development <i>Ruth Macklin</i>
297	Trials in developing countries <i>Natth Bhamarapravati</i>
298	Community involvement and mobilisation <i>Ronaldo Mussauer de Lima</i>
299	The role of industry <i>Jean-Jacques Bertrand</i>
300	The economics of AIDS vaccines and prevention <i>Callisto Madavo</i>
301	Closing statement <i>Seth Berkley</i>
302	Questions from the floor

**C28 Mobile Populations and HIV: Vulnerability, Risk and Human Rights**

Chairs: Mary Haour-Knipe, Robert Tezzo  
 Venue: Session Hall VI  
 Time: 15.00–17.00

303	HIV and human mobility: an epidemiological overview <i>Alix Adrien</i>
304	War, refugees and HIV <i>Millicent Obaso</i>
305	Mobile populations and risk situations in Mexico and Central America <i>Mario Bronfman</i>
306	Mobile populations and risk situations in Southeast Asia <i>Irene Fernandez</i>
307	Labour migration and HIV epidemics in Africa <i>Joseph Decosas</i>
308	Human rights issues <i>Norbert Gilmore</i>
309	Human rights issues from the point of view of migration activists <i>Reda Sadki</i>

**D25 Mother-to-Child HIV Transmission: Infant Feeding**

Chairs: Eric Mercier, Catherine Oyuge  
 Venue: Session Hall I  
 Time: 15.00–17.00

310	Breastfeeding programmes and HIV questions <i>Felicity Savage-King</i>
311	ICW Reproductive Project <i>Lindy Francis</i>
312	Psychosocial aspects of breastfeeding <i>Linda Richter</i>
313	Breast feeding in the HIV/AIDS era in Zimbabwe <i>Caroline Maposhere, Zimbabwe</i>
314	Attitudes and behaviour of HIV-infected women on infant feeding <i>Glenda Gray</i>
315	Strategies for preserving breastfeeding <i>Mary Bassett</i>
316	Breast or bottle? A cost-effectiveness evaluation of formula feeding for the prevention of postnatal transmission of HIV in an urban South African setting <i>Neil Söderlund*, G.E. Gray; K.J. Zwi, South Africa</i>
317	Discussant <i>Catherine Peckham</i>

## NOTES

ORAL SESSIONS

15.00–17.00

D26 Bridging Session: International Funding and Policy: Closing the Gap? P

Chairs: Dominique Haussler, Marina Mahathir  
Venue: Session Hall II  
Time: 15.00–17.00

- 318 Health reform and funding by international organisations and/or bilateral agreements  
*Ousmane N'gom*
- 319 Funding priorities for HIV/AIDS in economic crisis (i.e. faced with budget cuts)  
*Prawase Wasi*
- 320 Funding a national policy against the HIV/AIDS epidemic  
*Yin Dakui*
- 321 The fund for therapeutic solidarity  
*Bernard Kouchner*
- 322 Economics, demography and policy: encouraging governments to confront AIDS  
*Callisto Madavo*
- 323 Discussant  
*Jonathan Mann*

**Skills Building Workshops 15.00–18.30: see page 77 for details**

COMMUNITY SYMPOSIA

17.30–20.00

CS 6 Treatment Access by the South for the South P

Venue: Session Hall I  
Time: 17.30–20.00

This session aims to review the state of access to treatment in a number of developing countries, including efforts being made by various agencies, and develop recommendations for a plan of action. The session will involve a short overview of the issues; short presentations on the state of access to treatment within each region and efforts to address problems; and small group work on practical solutions.

Chairs

*Usa Duongsaa, AIDSNET, Thailand*  
*Marcio Soares Serra, Praca Serzedelo Correa, Brazil*

Speakers

- Overview  
*Noerine Kaleeba, Community Mobilisation Advisor, UNAIDS*
- Issues for Latin America  
*Jorge Beloqui, Brazil*
- Issues for Africa  
*Moustapha Gueye, Programme Manager, Enda Sante, Senegal*
- Issues for Asia  
*Tuti Merati, APCASO, Indonesia*
- Issues for Eastern Europe  
*Zdenek Kurka, CREDUM, Czech Republic*

Treatment Access Plan Facilitators

- Plan for Latin America  
*Ezio dos Santos Filho, Executive Coordinator, Grupo Pela Vidda/RJ, Brazil*
- Plan for Africa  
*Miriam Maluwa, Human Rights Adviser, UNAIDS*
- Plan for Asia  
*Susana Murni, Spiritia Foundation, Indonesia*
- Plan for Eastern Europe  
*Kasia Malinowska-Sempruch, UNDP, Poland*

CS 7 Developing National and International Networks

Venue: Session Hall II  
Time: 17.00–20.00

Interactive panel discussion, focussing on the role of networking in strengthening the response to HIV/AIDS through advocacy and lobbying. The session has been designed to ensure that the audience is informed of the tenets of networking; becomes familiar with different networking approaches; and has an opportunity to discuss strategies and barriers to effective networking. Materials and documents to aid networking will be briefly reviewed, with an emphasis on the Networking Guide, produced by the International Council of AIDS Service Organisations (ICASO).

Chairs/Facilitators

*Shaun Mellors, GNP+ Coordinator, Netherlands*  
*Jacqueline Coleman, NACSO, USA*

Resource People

*Richard Burzynski, Executive Director, ICASO, Canada*  
*Abdelkader Bacha, President AfriCASO, Senegal*  
*Annie Madden, International Drug Users Action Group, Australia*  
*Iren Bischofberger, RN, Board Member, European Association of Nurses in AIDS Care (EANAC), Switzerland*  
*Mabel Bianco, Lacaso, Argentina*

COMMUNITY SYMPOSIA		17.30–20.00	17.30–20.00
<b>CS 8</b>	<b>Community Development and the Private Sector: Are they Compatible Partners?</b>		
Venue:	Session Hall III	Venue:	Session Hall VI
Time:	17.30–20.00	Time:	17.30–20.00
Roundtable discussion with leaders in the business sector who are involved in AIDS-related activities, involving initial statements by panel members, moderated discussion between participants, and discussion with the audience.		Interactive roundtable, with four short performances, followed by four speakers and then general discussion.	
<b>Chairs</b>		<b>Chairs</b>	
José Llados, Manager, Donor and Corporate Relations, UNAIDS <i>Marina Mahathir, President, Malaysian AIDS Council, Malaysia</i>		Dennis Altman <i>School of Politics, La Trobe University Australia</i> Kate Shindle, <i>1998 Miss America, USA</i>	
<b>Speakers</b>		<b>Performers</b>	
<ul style="list-style-type: none"> <li>Overview and Economic Situation <i>Mead Over, Senior Economist, Policy Research Department World Bank</i></li> <li>Tools for partnership <i>Ros Tennyson, Director, Learning and Leadership Programmes, Associate Director, Prince of Wales Business Leaders Forum, UK</i></li> <li>Private sector and community partnerships in South Africa <i>Sesel Hartshorne, Rotary, Small Business Managing Director, South Africa</i></li> <li>Popular culture, advertising and education <i>Philippe Nordman, Chairman, Sid'Aide, Geneva</i></li> <li>Workplace policies and community, corporate initiatives in Latin America <i>Sergio Mario Villares, Chief Executive Officer, Industries Villares S.A. (TBD), Brazil</i></li> <li>Involving the business sector in Southeast Asia <i>Tony Pramalatura, Group Marketing Controller, Thailand Business Coalition on AIDS, Thailand</i></li> <li>Internet and mobilisation related to HIV <i>Catherine Taylor, Group Marketing Controller, London International, UK</i></li> <li>The role of unions in community development and HIV <i>Trevor Sharp, Building Trades Group Drug and Alcohol Committee, Australia</i></li> </ul>		<p><i>Puppets Against AIDS, South Africa</i> <i>DramAidE, South Africa</i> <i>Shrti Dance, Bangladesh</i> <i>Komol Gandhar, India</i></p>	
<b>Speakers</b>		<b>Speakers</b>	
<ul style="list-style-type: none"> <li>Art evolving with an epidemic <i>Frank Wagner, Neue Gesellschaft für Bildende Kunst, Germany</i></li> <li>RAPSO: singing youth as educators <i>Godfrey Sealy, Trinidad</i></li> <li>Drama and prevention <i>Lynn Dalrymple, South Africa</i></li> <li>Cultural traditions and AIDS <i>Jovesa Speirth, Programme Manager, AIDS Task Force of Fiji</i></li> <li>The use of theatre in social education <i>Gordon Bilbrough, Manager, Puppets Against AIDS, South Africa</i></li> </ul>			
<b>CS 9</b>	<b>Storytelling: Personal Tales of People Living with HIV/AIDS</b>		
Venue:	Session Hall IV	Venue:	
Time:	17.30–20.00	Time:	
Panel speaking about their personal experiences and/or the active role of such stories in influencing others, followed by facilitated discussion on the lessons to be learnt from such approaches.			
<b>Chairs/Facilitators</b>		<b>NOTES</b>	
Kim Blankenship, <i>Yale AIDS Program, USA</i> Martina Clark, <i>NGO Liaison Officer, UNAIDS</i>		<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	
<b>Speakers</b>			
<ul style="list-style-type: none"> <li>Developing memory books to leave for children <i>Nabaggala Scovia Kasolo, Uganda</i></li> <li>Coping as an elite in the workplace <i>Richard Constant Okou, Uganda</i></li> <li>Working for and with the community <i>Pimjai Internoon, Thailand</i></li> <li>PWA mothers coping with family issues in an urban environment <i>Hortencia Donaldson, The Blooming Society, USA</i></li> <li>Your life story by someone else: growing up with HIV in the 90s <i>Carsten Schatz, POSITIV e. V. National Network of PWAs, Germany</i></li> <li>Influence of positive people going public on HIV policy and prevention <i>Susan Paxton, Asia Pacific Network PLWHA, Australia</i></li> </ul>			

JUNE  
30

17.30-20.00

17.30-20.00

## **CS 8 Community Development and the Private Sector: Are they Compatible Partners?**

Venue: Session Hall III  
Time: 17.30-20.00

Roundtable discussion with leaders in the business sector who are involved in AIDS-related activities, involving initial statements by panel members, moderated discussion between participants, and discussion with the audience.

## Chairs

José Llados, Manager, Donor and Corporate Relations, UNAIDS  
*Marina Mahathir, President, Malaysian AIDS Council, Malaysia*

## Speakers

- Overview and Economic Situation  
*Mead Over, Senior Economist, Policy Research Department World Bank*
  - Tools for partnership  
*Ros Tennyson, Director, Learning and Leadership Programmes, Associate Director, Prince of Wales Business Leaders Forum, UK*
  - Private sector and community partnerships in South Africa  
*Sesel Hartshorne, Rotary, Small Business Managing Director, South Africa*
  - Popular culture, advertising and education  
*Philippe Nordman, Chairman, Sid'Aide, Geneva*
  - Workplace policies and community, corporate initiatives in Latin America  
*Sergio Mario Villares, Chief Executive Officer, Industries Villares S.A. (TBD), Brazil*
  - Involving the business sector in Southeast Asia  
*Tony Pramalatura, Group Marketing Controller, Thailand Business Coalition on AIDS, Thailand*
  - Internet and mobilisation related to HIV  
*Catherine Taylor, Group Marketing Controller, London International, UK*
  - The role of unions in community development and HIV  
*Trevor Sharp, Building Trades Group Drug and Alcohol Committee, Australia*

## **CS 9 Storytelling: Personal Tales of People Living with HIV/AIDS**

Venue: Session Hall IV  
Time: 17.30–20.00

Panel speaking about their personal experiences and/or the active role of such stories in influencing others, followed by facilitated discussion on the lessons to be learnt from such approaches.

## **Chairs/Facilitators**

*Kim Blankenship, Yale AIDS Program, USA  
Martina Clark, NGO Liaison Officer, UNAIDS*

## Speakers

- Developing memory books to leave for children  
*Nabaggala Scovia Kasolo, Uganda*
  - Coping as an elite in the workplace  
*Richard Constant Okou, Uganda*
  - Working for and with the community  
*Pimjai Internoon, Thailand*
  - PWA mothers coping with family issues in an urban environment  
*Hortencia Donaldson, The Blooming Society, USA*
  - Your life story by someone else: growing up with HIV in the 90s  
*Carsten Schatz, POSITIV e. V. National Network of PWAs, Germany*
  - Influence of positive people going public on HIV policy and prevention  
*Susan Paxton, Asia Pacific Network PLWHA, Australia*

CS 10 Culture: Art and Artists Responding to AIDS

Venue: Session Hall VI

Time: 17.30–20.00

Interactive roundtable, with four short performances, followed by four speakers and then general discussion.

## Chairs

*Dennis Altman School of Politics, La Trobe University Australia  
Kate Shindle, 1998 Miss America, USA*

## Performers

*Puppets Against AIDS, South Africa  
DramAidE, South Africa  
Shrti Dance, Bangladesh  
Komol Gandhar, India*

## Speakers

- Art evolving with an epidemic  
*Frank Wagner, Neue Gesellschaft für Bildende Kunst, Germany*
  - RAPSO: singing youth as educators  
*Godfrey Sealy, Trinidad*
  - Drama and prevention  
*Lynn Dalrymple, South Africa*
  - Cultural traditions and AIDS  
*Jovesa Speith, Programme Manager, AIDS Task Force of Fiji*
  - The use of theatre in social education  
*Gordon Billbrough, Manager, Puppets Against AIDS, South Africa*

## NOTES

## SKILLS BUILDING WORKSHOPS

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**SB 17 Le développement de compétences en matière d'éthique et de droits humains à l'échelle locale (en français)**

Venue: Room E  
Time: 11.00-14.30

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Les personnes vivant avec le VIH/sida sont souvent confrontées à des discriminations dans de nombreux aspects de leur vie quotidienne. Cet atelier se servira d'études de cas pour tenter de trouver des réponses à ces discriminations. D'orientation pratique, cet atelier fournira des solutions concrètes aux personnes qui, sans être nécessairement juristes ou expertes en droits de la personne humaine, sont intéressées par le militantisme dans ces domaines. La question sera abordée d'après les perspectives des pays en voie de développement, ainsi que d'après celles des pays développés.

*Facilitated by: Abdelkader Bacha, ENDA, Senegal; Jean Marie Talom, Réseau sur l'éthique, le droit et le VIH/SIDA (REDS), Cameroun; Khadija Berrebeh, Association tunisienne de lutte contre les MST/SIDA, Tunisie; Patrick Levy, Israel AIDS Task Force, Israel*



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**SB 18 Creación de recursos locales para tratar temas éticos y de derechos humanos (en español)**

Venue: Room F  
Time: 11.00-14.30

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Las personas con VIH/SIDA pueden enfrentarse a situaciones discriminatorias a lo largo de sus vidas. Mediante el estudio de casos, este taller estará orientado a la búsqueda de soluciones. Este taller práctico, donde se buscan soluciones, está especialmente dirigido a todas aquellas personas que no cuentan con ninguna experiencia en temas relacionados con los derechos legales y derechos humanos, pero que quisieran convertirse en activistas dentro de este campo. Se abordarán las perspectivas de los países desarrollados y de los países en vías de desarrollo.

*Impartido por: Edgar Carrasco, ACCSI, Venezuela; Rita Arauz, Fundación Nimehuatzin, Nicaragua; Silvia Paneblanco Labbe, Salud y Justicia, Mexico*



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**SB 19 Designing and Sustaining Peer Education Programmes**

Venue: Room G  
Time: 11.00-14.30

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Peer education programmes can be truly effective when they are properly designed, structured and monitored. Join us to share ideas on how to: conduct a rapid assessment; map project sites; recruit and train peer educators; develop simple, structured, interactive outreach activities; combine peer education with systematic condom distribution; and monitor and evaluate programme efforts, both for self-improvement and to convincingly demonstrate value for money and "real-world" impact. This workshop is aimed at educators and programme planners and managers.

*Facilitated by: Patience Chirenda, University of Zimbabwe, Zimbabwe; Julian Jayaseelan, Pink Triangle, Malaysia; Lezlie Wagman, Vancouver-Richmond Health Board, Canada; Bella Luk, AIDS Concern, China*

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**SB 20 Using Participatory Community-Based Research to Improve HIV Programmes**

Venue: Room H  
Time: 11.00-14.30

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Prevention programmes must move beyond raising awareness in order to challenge people to examine their own behaviour and reduce their risk. This workshop will use case studies to help participants design a participatory research strategy. It is aimed at people interested in better integrating their target groups into prevention activities.

*Facilitated by: Brent Allan, AIDS Council of New South Wales, Australia; Madhu Deshmukh, DFID, India; Dan Allman, University of Toronto, Canada; Mary Jane Musungu, TASO, Uganda*

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**SB 21 Practical Epidemiology: How to Survey and Report Data to Support Your Programme**

Venue: Room I  
Time: 11.00-14.30

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Participants will become familiar with basic survey design principles, methods of interpreting data and reporting data to support activities. Using research questions suggested by participants, a questionnaire will be designed. Participants will explore how data gathered in an epidemiological survey can support a new or existing programme. This workshop is open to participants with little or no epidemiological experience and background but who are interested in learning basic techniques.

*Facilitated by: William Osei, Saskatchewan Department of Health, Canada; Noleen Dube, University of Zimbabwe, Zimbabwe; Amoke Alakoye, Research Triangle Institute, USA*

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**SB 22 L'Internet: accès au réseau et bon usage (en français)**

Venue: Room K  
Time: 11.00-14.30

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Qu'est-ce que l'Internet? Comment puis-je y avoir accès? Comment fonctionne-t-il? De quelle manière peut-il m'être utile pour mon travail? Voici quelques-unes des questions qui seront abordées dans le cadre de cet VIH/sida et comment parcourir le réseau mondial du World Wide Web.

*Dirigé par: Francisco Mingorance; Tim France; Norbert Ayer, Fondation du Présent, Suisse and M. David Haerry, Sida Info Doc Suisse, Suisse*

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**SB 23 Extending Community Prevention and Care Programmes to Incorporate Orphan Responses**

Venue: Room E  
Time: 15.00-18.30

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As AIDS continues to devastate families and communities, planning and responding to the needs of children orphaned by AIDS is necessary. Join us to discuss how to plan and integrate programmes to support orphans into existing community HIV prevention and care activities. This workshop is aimed at those working in HIV prevention and care.

*Facilitated by: Ravinder Kathuria, University of Zambia, Zambia; Sophia Mukasono, TASO, Uganda*



## SKILLS BUILDING WORKSHOPS

JUNE  
30

### SB 24 Gestion pratique des MST selon les symptômes (en français)

Venue: Room F  
Time: 15.00–18.30

Dans un contexte aux ressources limitées, la gestion pratique des MST selon les symptômes permet un contrôle simple et efficace des MST. Les participants pourront partager les problèmes rencontrés dans la mise en œuvre de ce genre d'approche. Ils pourront en outre s'aider mutuellement à identifier des solutions possibles et développer une documentation systématique sur les cas pouvant les aider à affiner leurs diagnostics et leurs directives de traitement. Cette session est destinée au personnel clinique.

*Dirigé par: Jens van Roey, UNAIDS, Netherlands/Switzerland*

### SB 25 Utilización de los métodos interactivos de capacitación (en español)

Venue: Room G  
Time: 15.00–18.30

Cómo enseñar las materias técnicas o científicas a educadores paritarios, padres o trabajadores sociales? Cómo dar un tono personal a las estadísticas y las investigaciones al presentarlas ante instancias políticas, ante un consejo parroquial o una junta escolar? Cómo hacer que su audiencia pueda concluir de un tema complejo una idea simple y propia? En este taller práctico, en el que se incluyen estudios de casos y ejemplos prácticos, los participantes aprenderán técnicas interactivas para impartir información de una manera en la que su público se sentirá a la vez motivado e inspirado. Este taller está dirigido a educadores, capacitadores, científicos y activistas comunitarios que informan o lanzan debates sobre temas complejos.

*Impartido por: Lisa Heft, San Francisco AIDS Foundation, USA; Juan Jacobo Hernandez, Colectivo Sol, Mexico; Ruth Gunn Mota, Public Health Institute, USA*

### SB 26 Advocacy: How to Influence Decision-Makers in Africa to Take Action

Venue: Room H  
Time: 15.00–18.30

HIV/AIDS prevention, care and treatment strategies can only have lasting effect if the political leaders in our countries take strong positions of authority. In addition, leadership in the response to HIV/AIDS has to be built on compassion and responsibility. How do you influence leaders to take action or to change their current attitudes about the epidemic? In this workshop, participants will look at a variety of ways of influencing leadership in their country. It is best suited for those who are interested in advocacy and policy (both national- and state-level).

*Facilitated by: Ron MacInnis, National Council for International Health, USA; Allan Ragi, Kenya AIDS NGO Consortium, Kenya*

### SB 27 Rapid Assessment and Response Methods for Developing HIV Prevention Projects

Venue: Room I  
Time: 15.00–18.30

Rapid assessments are increasingly being used to help make decisions about the development and implementation of programmes to reduce risks related to health and social problems. Rapid Assessment and Response (RAR) is an approach used to analyse situations and develop appropriate interventions. It prioritises the rapid development of interventions oriented to health promotion and risk reduction. This workshop will provide introductory training in using rapid assessment methods for HIV prevention related to drug injecting, and the interaction between drug use and sexual behaviour.

*Facilitated by: Gerry Stimson, Centre for Research on Drugs and Health Behaviour, UK; Swarup Sarka, UNAIDS, Switzerland; Andrew Ball, WHO Programme on Substance Abuse, Switzerland; Chris Fitch, Centre for Research on Drugs and Health Behaviour, UK; Tim Rhodes, Centre for Research on Drugs and Health Behaviour, UK; Gundo Weiler, WHO Programme on Substance Abuse, Switzerland; Sujata Rana, WHO Programme on Substance Abuse and UNAIDS, Switzerland; Moruf Adelekan, University of Ilorin, Nigeria; Suresh Kumar, India*

### SB 28 Accessing and Benefiting from the Internet

Venue: Room K  
Time: 15.00–18.30

What is the Internet? How can I get access? How does it work? How can it help me with my work? These are some of the questions that will be explored in this basic Internet workshop. Participants will learn about HIV/AIDS-related websites and how to browse the World Wide Web.

*Coordinated by: Francisco Mingorance; Tim France; Norbert Ayer, Fondation du Présent, Switzerland and M. David Haerry, Sida Info Doc Suisse, Switzerland*

### NOTES